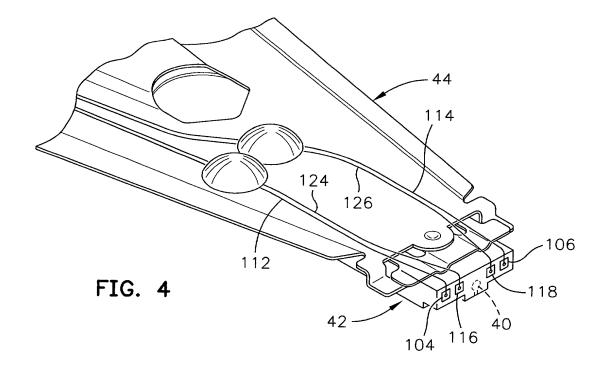


FIG. 1 118 106 104 116 6/8 42 -FIG. 2 ABS 48 ABS -6/8 40 † 5 55 47 42 32 46 44 -30 `34 34 50 34 PROCESSING CIRCUITRY 34 MOTOR CONTROLLER <u>36</u> 46 38 FIG. 3 54



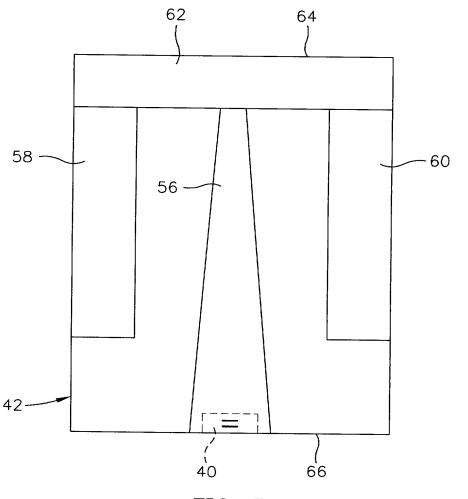
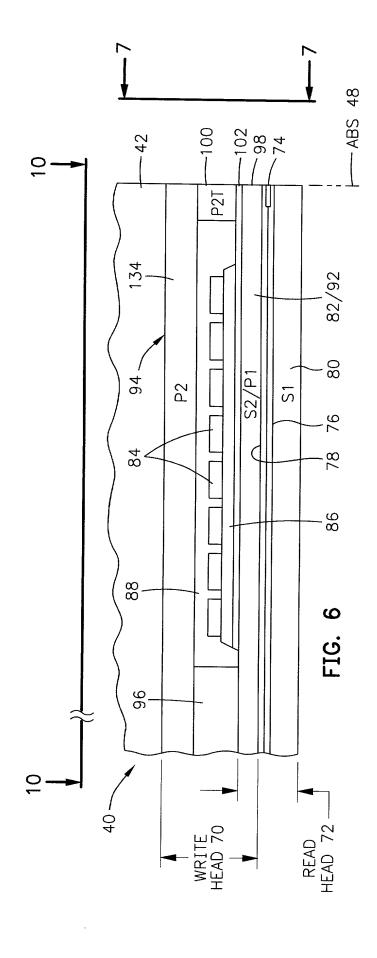
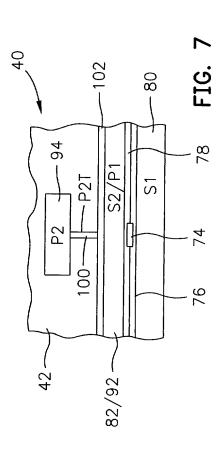
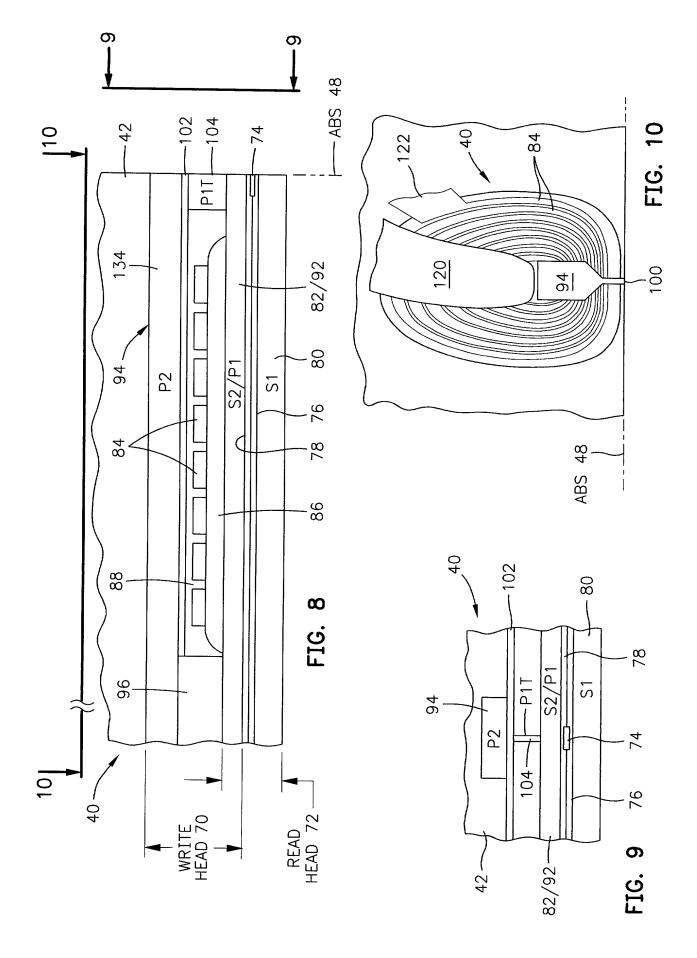
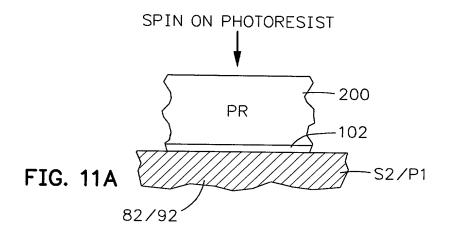


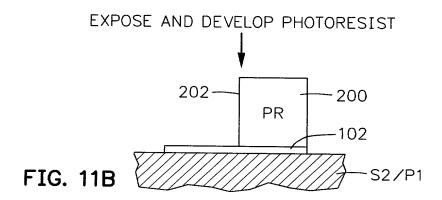
FIG. 5

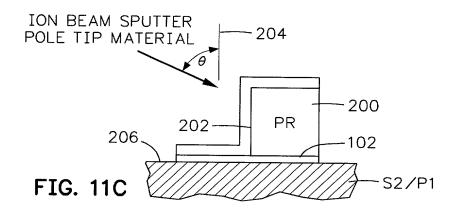








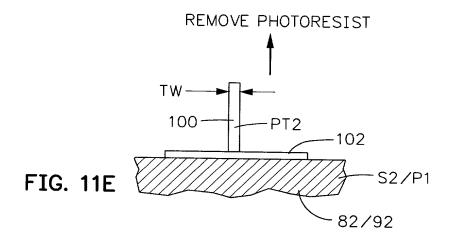




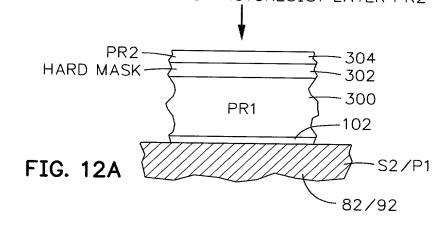
ION MILL AWAY FLAT POLE TIP TIP MATERIAL PT2-200 100 -

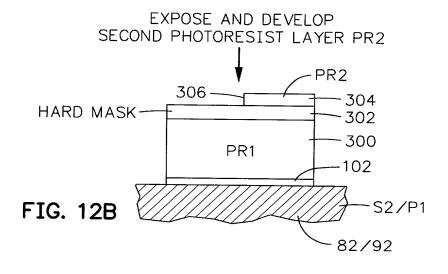
202--102 FIG. 11D S2/P1

PR

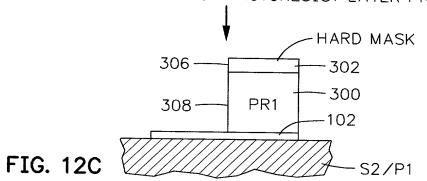


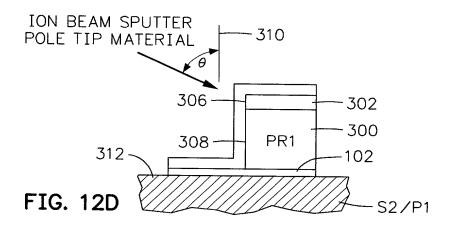
SPIN ON AND HARD BAKE FIRST PHOTORESIST LAYER PR1, SPUTTER DEPOSIT HARD MASK AND SPIN ON SECOND PHOTORESIST LAYER PR2



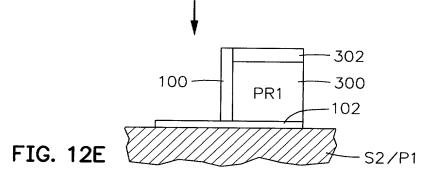








ION MILL AWAY FLAT POLE TIP TIP MATERIAL



REMOVE FIRST PHOTORESIST LAYER PR1

